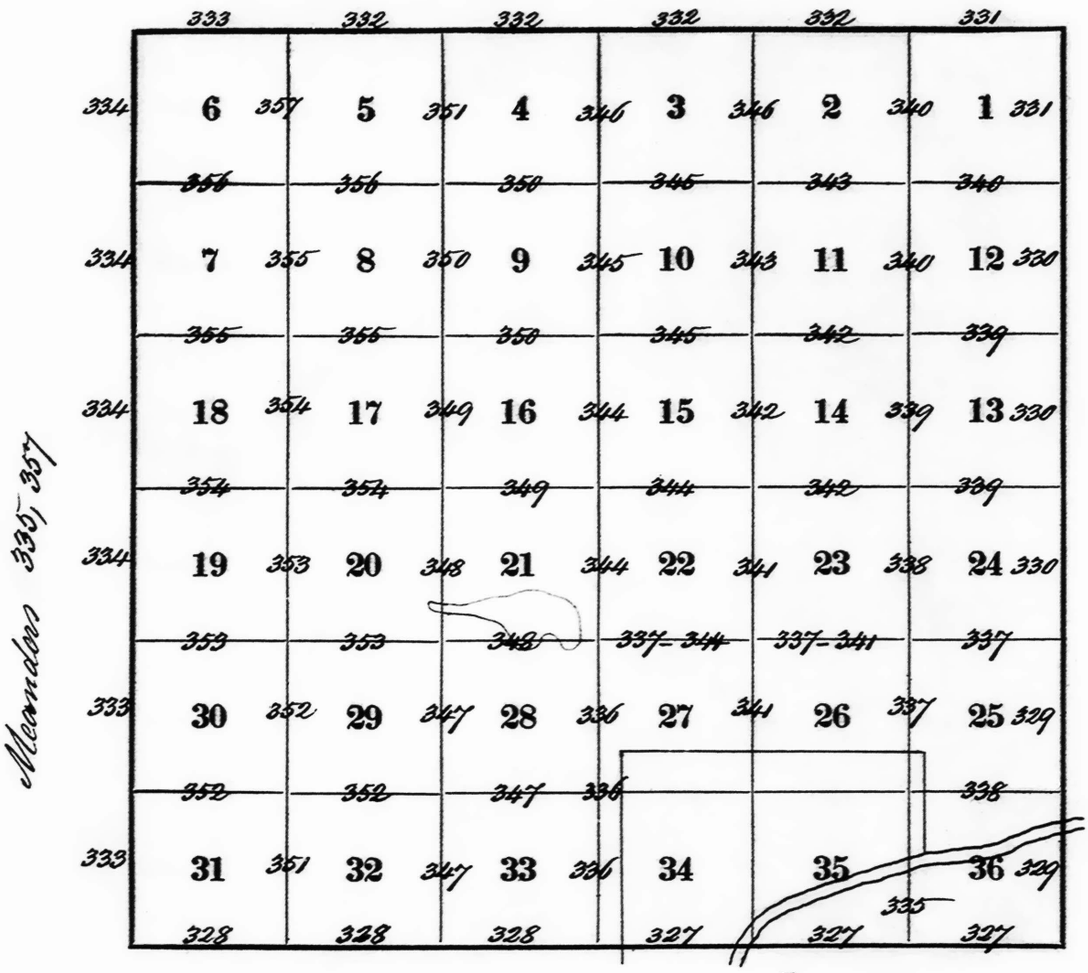
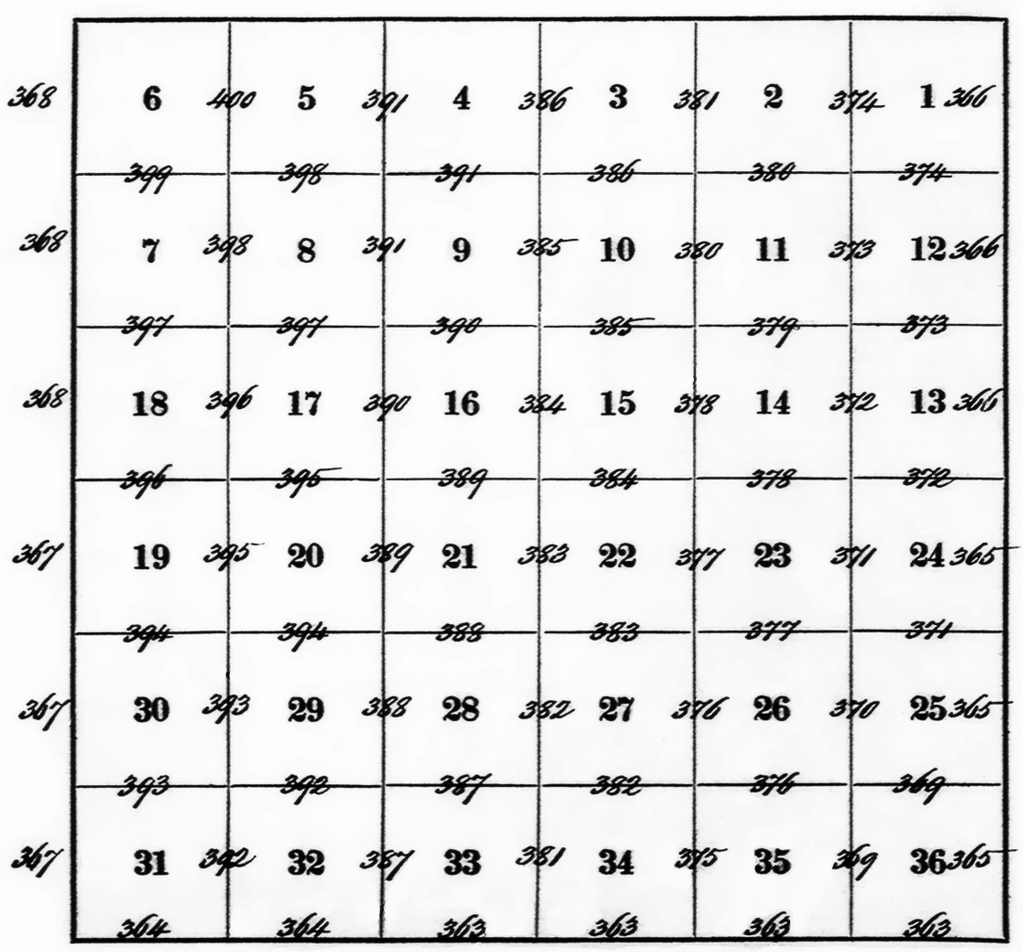
INDEX MAPS.

T. 27 N, R. 1 W. 2nd Mer.



T. 28 N, R. 1 W. 2nd Mer.



☞ The figures on the lines refer to the page.

Township N. 27 North, Range N. 1 West 2. Mer. Indc.
6th. Sd.

Township Lines.

South Boundary. Var. 5°.45'. E.

West on the S. Boundary of Sec. 36
40.00 set q. sec. post from whence
a B. Walnut 27 in. dia. bears N 51 E 11 lks. dist. &
a Buckeye 8 " " " S 77 W 24 " "
54.00 a Brook 12 lks. wide comes N
67.00 a Do 6 " " " N
80.00 set post cor. of sec. 35 & 36 from whence
an Ironwood 9 in. dia. bears N 16 W 4 lks. dist. &
a Sugar 30 " " " S 35 E 36 " "
First rate Bottom land

West on the S. Boundary of Sec. 35
12.00 a Brook 10 lks. wide comes N
40.00 set q. sec. post from whence
a Sugar 12 in. dia. bears S 15 E 38 lks. dist. &
a W. Oak 24 " " " N 23 E 26 " "
72.97 set post on left bank of Wabash River from which
a W. Oak 18 in. dia. bears N 60 E 16 lks. dist. &
a Sugar 12 " " " N 33 W 17 " "
Land similar above inundation.
Surveyed in 1819 by William Harris
Dep. Surveyor
Continued in 1828 by David Hillis, D. S.
Commencing at post on left bank of Wabash R.
Var. 5°.45'. E
7.03 cor of sec. 34 & 35 in the river.

West on the S. Boundary of Sec. 34
10.28 to the right bank of Wabash River in G. Cicotte's Res.
57.50 a Stream 15 lks. wide comes S W
60.38 a R. Oak 32 in. dia.
69.72 to W. line of Cicotte's Reserve { a Sugar 36 North 34 / a Beech 28 S 86 W 18
80.00 set post cor. of sec. 33 & 34 from which
a B. Ash 19 in. dia. bears N 73 E 26 lks. dist. &

T. 27 N., R. 1 W. 2d Mer. Ind.

Bks. Sh.

a Beech 17 in. dia. bears N 43 W 11 lks. dist.
Land rolling 1st rate, timber Ash, Sugar & Beech
Ulm, Ironwood, Spice & Sugar

West on the S. Boundary of Sec. 33
30.13 an Elm 4 in. dia.
40.00 lit q. sec. post from whnce
a R. Oak 22 in. dia. bears N 6 E 9 lks. dist.
a Do 15 " " " N 72 W 8 " "
54.40 a Do 37 " "
80.00 lit post cor. of sec. 32 & 33 from whnce
a W. Oak 11 in. dia. bears N 56 E 16 lks. dist.
a R. Oak 13 " " " N 28 W 30 " "
Land & timber the same as on last mile

West on the S. Boundary of Sec. 32
27.75 a R. Oak 24 in. dia.
40.00 lit q. sec. post from whnce
a W. Oak 18 in. dia. bears N 47 E 33 lks. dist.
a Do 24 " " " N 64 W 31 " "
75.00 a Hickory 15 " "
80.00 lit post cor. of sec. 31 & 32 from whnce
a W. Oak 28 in. dia. bears N 65 E 16 lks. dist.
a Maple 17 " " " N 49 W 13 " "
Land level & 2d rate, timber Oak, Poplar & Hickory; Ulm, Maple, Sassafras & Hickory

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West on the S. Boundary of Sec. 31
16.17 a R. Oak 22 in. dia.
34.06 a B. Ash 20 " "
40.00 lit q. sec. post from whnce
an Elm 3 in. dia. bears N 77 E 17 lks. dist.
a R. Oak 10 " " " N 65 W 9 " "
64.72 a W. Oak 15 " "
72.50 Intersect W. Boundary 300 lks. S. of temp. post —
lit post at intersection cor. of Tps. 26 & 27 N., R. 1 & 2 W

T. 27 N., R. 1 W. 2. Mer. Ind^a.

Ehs. Lbs.

from which
a Hickory 6 in. dia. bears N 58 E 23 lks. dist. S
a Sugar 20 " " " N 34 W 31 " "
Land & timber as last described
May 13. 1828 David Hillis
Dep. Surveyor.

Second Principal Meridian or
East Boundary. Var. 5°. 45. E.

North on the E. Boundary of Sec. 36
40.00 set q. sec. post from which
a Beech 10 in. dia. bears S 72 E 27 lks. dist. S
a Do 30 " " " S 65 W 34 " "
50.28 set post on left bank of Wabash River from
which a Hickory 10 in. dia. bears N 34 W 13 lks. dist. S
a Beech 18 " " " S 32 E 23 " "
Land very rich & good for farming above in-
undation.
Bearings at cor. of T. 26 & 27 N, R 1 W.
a Blue Ash 12 in. dia. bears S 24 W 21 lks. dist. S
a Sugar 20 " " " S 70 E 25 " "
Surveyed in 1819 by William Harris
Dep. Surveyor.
Continued in 1828 by David Hillis, D. S.
Var. 5°. 35. E
61.78 over Wabash River, set post on right bank from
which a Willow 4 in. dia. bears S 45 E 45 lks. dist. S
a Do 6 " " " S 27½ W 93 " "
80.00 set post cor. of sec. 25 & 36 from which
a Hickory 4 in. dia. bears S 11 W 56 lks. dist. S
a Buckeye 10 " " " N 42 W 44 " "
(Description of land S. N. of river omitted)

North on the E. Boundary of Sec. 25
14.54 a Bx. Oak 12 in. dia.
40.00 set q. sec. post from which

T. 27 N., R. 1 W. 2. Mer. Ind.a

Chs. Lks.

a W. Oak 24 in. dia. bears S 18 W 89 lks. dist. 8
a Hickory 8 " " " S 6 W 89 " " "
44.00 enter Swampy Prairie
49.00 leave Do & enter Barrens
54.00 leave Barrens
64.25 a W. Oak 8 in. dia., a Stream 24 lks. wide course SE
80.00 set post cor. of Sec. 24 & 25 from whence
a R. Oak 6 in. dia. bears N 59 W 17 lks. dist. 8
a W. Oak 18 " " " S 18 W 38 " "
(Description of land &c. omitted)

North on the E. Boundary of Sec. 24
22.73 a Poplar 20 in. dia.
40.00 set q. sec. post from whence
an Elm 4 in. dia. bears N 13 W 59 lks. dist. 8
a Poplar 36 " " " S 44 W 31 " "
66.00 enter a Swamp
70.00 leave "
70.93 an Elm 10 in. dia.
80.00 set post cor. of Sec. 13 & 24 from whence
an Ironwood 6 in. dia. bears S 20 W 56 lks. dist. 8
a Hickory 8 " " " N 16 W 47 " "
(Description of land &c. omitted)

North on the E. Boundary of Sec. 13
24.03 a Hickory 15 in. dia.
40.00 set q. sec. post from whence
a Hickory 10 in. dia. bears S 46 W 88 lks. dist. 8
a Do 4 " " " N 11 W 88 " "
66.30 a R. Oak 24 " "
70.00 enter swampy Prairie
80.00 set post cor. of Sec. 12 & 13, No Bearing trees,
raised a Mound
(Description of land &c. omitted)

North on the E. Boundary of Sec. 12

T. 27 N., R. 1 W. 2d. Mer. Indn.

Chs. Lks.

17.00 leave swampy Prairie

29.25 a W. Oak 14 in. dia.

40.00 set q. sec. post from which
a Br. Oak 24 in. dia. bears S 33 W 134 lks. dist. &
a W. Oak 24 " " " N 15 W 110 " "

54.69 a Stream 19 lks. wide course S W. & enters swampy Prairie

80.00 set post cor. of sec. 1 & 12 in swampy Prairie & raised a Mound, no Bearing trees
The last 1/2 mile Barrens & swampy Prairie interspersed with some Oak timber &c.

North on the E. Boundary of Sec. 1

32.19 a B. Oak 12 in. dia.

40.00 set q. sec. post from which
a W. Oak 20 in. dia. bears S 16 W 159 lks. dist. &
a Jack Oak 5 " " " N 69 W 225 " "

70.30 a B. Oak 20 " "

80.00 set post cor. of Sec. 27 & 28 N, R 1 W from which
a W. Oak 40 in. dia. bears N 7 W 157 lks. dist.
no other Bearing trees.
The 1st & 2d miles of this line is hilly & full of thickets.
October 6. 1827

North Boundary. Var. 5° 55' E.

West on the S. Boundary of Sec. 36, T 28 N, R 1 W
Commencing at post on the 2d Principal Meridian

40.00 set q. sec. post from which
a W. Oak 19 in. dia. bears N 89 E 390 lks. dist. &
a B. Oak 15 " " " N 66 W 136 " "

80.00 set post cor. of sec. 35 & 36 from which
a W. Oak 10 in. dia. bears N 47 W 36 lks. dist. &
a B. Oak 18 " " " N 56 W 19 " "
Land rolling 2d rate interspersed with small groves, wet Prairie & Barrens

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T. 27 N., R. 1 W. 2. Mer. Ind.a

Chs. Lks.

West on the S. Boundary of Sec. 35, T. 28 N., R. 1 W.

30.00 a B. Oak 15 in. dia.

40.00 set q. sec. post from which
a W. Oak 4 in. dia. bears N. 30 E. 52 lks. dist.
a Do 5 " " " N. 81 W. 19 " "

80.00 set post cor. of sec. 34 & 35 from which
a B. Oak 10 in. dia. bears N. 68 E. 183 lks. dist.
a Do 12 " " " N. 66 W. 354 " "
Land & timber the same as before noted

West on the S. Boundary of Sec. 34, T. 28 N., R. 1 W.

23.68 a B. Oak 36 in. dia.

40.00 set q. sec. post from which
a Hickory 5 in. dia. bears N. 66 E. 46 lks. dist.
a Do 5 " " " N. 44 W. 115 " "

80.00 set post cor. of sec. 33 & 34 from which
a B. Oak 20 in. dia. bears N. 63 E. 125 lks. dist.
a Do 17 " " " N. 64 W. 100 " "
Land &c. the same as on the last mile

West on the S. Boundary of Sec. 33, T. 28 N., R. 1 W.

27.16 a Hickory 10 in. dia.

40.00 set q. sec. post from which
a Hickory 16 in. dia. bears N. 69 E. 107 lks. dist.
a Br. Oak 6 " " " N. 27 W. 130 " "

60.60 a B. Oak 17 " "

80.00 set post cor. of sec. 32 & 33 from which
a B. Oak 24 in. dia. bears N. 85 E. 220 lks. dist.
a Do 21 " " " N. 89 W. 473 " "
Land &c. the same as on the last mile

West on the S. Boundary of Sec. 32, T. 28 N., R. 1 W.

40.00 set q. sec. post from which
a W. Oak 14 in. dia. bears N. 40 E. 31 lks. dist.
a Hickory 15 " " " N. 29 W. 12 " "

43.70 a W. Oak 12 " "

T. 27 N., R. 1 W. 2d Mer. Ind.a

Ch. Lks.

80.00 set post cor. of sec. 31 & 32 from which
a W. Oak 13 in. dia. bears N 86 E 43 lks. dist. &
a B. Oak 22 " " " N 83 W 32 " "
Land the same as on the last mile

West on the S. Boundary of Sec. 31, T 28 N, R 1 W
53.76 a B. Oak 14 in. dia.
70.00 Intersect W. Boundary 159 lks. S. of post —
set post cor. of Tp. 27 & 28 N, Rs. 1 & 2 W. from which
a B. Oak 13 in. dia. bears N 44 E 49 lks. dist. &
a Do 18 " " " N 34 W 19 " "
Land the same as on the last mile
(The q. sec. cor. was omitted on this mile)
May 16. 1828

West Boundary. Var. 5°. 30'. E.

North on the E. Boundary of Sec. 36, T 27 N, R 2 W.
36.38 a Br. Oak 22 in. dia.
40.00 set q. sec. post from which
a R. Oak 22 in. dia. bears S 57 W 16 lks. dist. &
a Br. Oak 12 " " " N 63 W 50 " "
72.00 a Do 22 " "
80.00 set post cor. of sec. 25 & 36 from which
an Elm 17 in. dia. bears S 20 W 41 lks. dist. &
a B. Walnut 24 " " " N 87 W 22 " "
Land level & 2d rate, timber Oak, Hickory & Beech
Ugr. Oak, Hickory & Hazle

North on the E. Boundary of Sec. 25, T 27 N, R 2 W
8.50 a B. Ash 17 in. dia.
23.00 enter wet Prairie
40.00 set q. sec. post (from which Bearings omitted)
64.00 leave Prairie
65.10 a W. Oak 20 in. dia.
80.00 set post cor. of sec. 24 & 25 from which
a W. Oak 16 in. dia. bears S 42 W 41 lks. dist. &

T. 27 N., R. 1 W. 2. Mer. Ind.

Ch. & Lks.

a B. Oak 27 in. dia. bears N 22 W 24 lks. dist.
Land 2d rate, thinly timbered with Oak, no Wlp.

North on the E. Boundary of Sec. 24, T 27 N, R 2 W
40.00 set q. sec. post from which
a Hickory 4 in. dia. bears S 55 — — lks. dist. &
a Do 13 " " " N 47 W 74 " "
54.33 a B. Oak 20 " "
80.00 set post cor. of sect. 13 & 24 from which
a Hickory 15 in. dia. bears S 5 W 46 lks. dist. &
a Do 8 " " " N 56 W 70 " "
Land 2d rate, Barren with scattering groves of timber

North on the E. Boundary of Sec. 13, T 27 N, R 1 W
18.00 enter S. Prairie
32.53 a Hickory 15 in. dia.
40.00 set q. sec. post in a Pond, no trees near
47.00 leave S. Prairie & enter barrens
80.00 set post cor. of sect. 12 & 13 in Pond in the Barrens
from which a B. Oak 22 in. N 17 W 57 lks.
Land S. Prairie & Barrens

North on the E. Boundary of Sec. 12, T 27 N, R 2 W
21.40 a W. Oak 20 in. dia.
35.72 a B. Oak 34 " "
40.00 set q. sec. post from which
a W. Oak 21 in. dia. bears N 76 W 192 lks. dist. &
a B. Oak 15 " " " N 11 W 108 " "
80.00 set post cor. of sect. 1 & 12 from which
a B. Oak 11 in. dia. bears S 63 W 55 lks. dist. &
a Do 13 " " " N 70 W 48 " "
Land rolling 2d rate, timber scattering Oak & Hickory, no Wlp.

North on the E. Boundary of Sec. 1, T 27 N, R 2 W
39.94 a B. Oak 17 in. dia.
40.00 set q. sec. post from which

T. 27 N., R. 1 W. 2. Mer. Indª.

Chs. Lks.

a B. Oak 18 in. dia. bears S 53 W 38 lks. dist. &
a Do 21 " " " N 77 W 65 " "
67.32 a R. Oak 12 " "
80.00 set post for temp. Township corner.
Land the same as on the last mile.
May 13. 1828. Surveyed by
David Hollis
Dep. Surveyor.

Subdivision. Var. 5° 45' E

North between Sect. 35 & 36, T 27 N, R 1 W

9.95 an Elm 24 in. dia.
24.76 a Stream 25 lks. wide course N W
34.00 Intersect left bank of Wabash River, set post from which a W. Oak 12 in. dia. bears S 22 W 35 lks. dist.,
& a Hickory 8 " " " S 78 E 29 " "
(Description of land omitted)

Meanders of left bank of Wabash River

Courses	Chs. Lks.	Remarks.
		Beginning at post in line between Sect. 35 & 36 thence up stream on left bank
N 72 E	20.00	In Sec. 36
N 84 E	9.00	
S 82 E	17.00	
N 74 E	26.00	
N 67 E	11.09	to post in E. Boundary or L. Princ. Mer.
		Beginning again at post in line between Sect. 35 & 36, thence left bank down stream
S 79 W	13.00	In Sec. 35
N 84 W	9.00	
S 76 W	4.81	
S 52 W	15.24	
S 48 W	11.72	

T. 27 N., R. 1 W. 2. Mer. Ind^a.

S39°W 10.95
S25¾°E 4.52 to post in S. Boundary
August 21, 1821
Surveyed by Henry Bryan
Dep. Surveyor.

Chs. Lks.
North between Sec. 33 & 34
10.55 an Elm 24 in. dia.
26.65 a R. Oak 10 " "
40.00 set q. sec. post from which
an Ironwood 6 in. dia. bears S13E 25 lks. dist. &
a B. Ash 5 " " " N74W 16 " "
41.15 a Stream 10 lks. wide course SE
63.15 a W. Oak 36 in. dia.
70.00 a Stream 10 lks. wide course SE
80.00 set post cor. of sec. 27, 28, 33 & 34 from which
a B. Oak 24 in. dia. bears S24E 20 lks. dist. &
a W. Oak 28 " " " N82W 24 " "
Land hilly 2d rate, timber Oak & Hickory; Wgs.
Hazel & Grapevine

East between Sec. 27 & 34
10.92 set post on G. Cicotte's Reserve from which
a Gum 14 in. dia. bears S19W 50 lks. dist. &
a W. Oak 18 " " " S78W 61 " "
22.12 the post stands 22.12 Chs. S. of the N.W. corner of
the Reserve

North between Sec. 27 & 28
18.56 a W. Oak 18 in. dia.
40.00 set q. sec. post from which
a W. Oak 27 in. dia. bears N45E 97 lks. dist. &
a B. Oak 30 " " " N22W 120 " "
53.72 a R. Oak 20 " "
73.30 a W. Oak 18 " "
80.00 set post cor. of sec. 21, 22, 27 & 28 from which

Branch

T. 27 N., R. 1 W. 2. Mer. Ind^a

Chk. Lks.

a W. Oak 24 in. dis. bears S 55 E 87 lks. dist. to
a Do 18 " " " N 85 W 63 " "
Land rolling 2. rate, timber Oak, no Ulp.

East on Random between Sec. 22 & 27
40.00 set temp. q. sec. post
80.00 ~~set temp.~~ post for cor. of sec. 22, 23, 26 & 27
Land the same as on the last line

East on Random between Sec. 23 & 26
17.00 enter Prairie
24.65 a Stream 50 lks. wide course SE
40.00 set temp. q. sec. post
48.00 leave Prairie
80.00 set temp. post for cor. of sec. 23, 24, 25 & 26
Land broken 2. rate, timber Oak, Ash & Beech
Ulp. Hazle & Ironwood — February 20, 1829

East on Random between Sec. 24 & 25
40.00 set temp. q. sec. post
40.15 a Stream 20 lks. wide course SE
79.98 Intersect E. Boundary or 2. Principal Meridian
52 lks. N. of post
Land as before described

West Corrected between Sec. 24 & 25
39.99 set q. sec. post at a cor. dist. from which
an Elm 8 in. dis. bears S 74 E 9 lks. dist. to
a W. Walnut 17 " " " S 48 W 12 " "
79.98 set post cor. of sec. 23, 24, 25 & 26 from which
a Sugar 20 in. dis. bears N 63 W 13 lks. dist. to
12 a Do 22 " " " S 47 E 43 " "
12a

South between Sec. 25 & 26
24.66 a Hickory 14 in. dis.
40.00 set q. sec. post from which

T. 27 N., R. 1 W. 2d. Mer. Ind.

Chs. Lks.

a W. Oak 20 in. diameter S 25 W 47 lks. dist. to
a R. Oak 36 " " " S 38 E 43 " "
46.10 a Sugar 21 " "
57.08 set post on N. side of G. Eicott's Reserve, 1.90 chs.
West of the N.E. cor. of said Reserve from which
a Hickory 30 in. diameter S 2 E 91 lks. dist. to
a B. Oak 15 " " " S 5 E 78 " "
Land hilly 2nd rate, timber Oak & Hickory;
Ulp. Hickory & Hazle

East on Random between Sec. 25 & 36
1.90 set temp. post on E. side of G. Eicott's Reserve
40.00 set temp. q. sec. post
79.80 Intersect 2d Principal Meridian 2 lks. S. of post.
Land level 1st rate, timber Walnut, Sugar &
Buckeye; Ulp. Hickory

West Corrected between Sec. 25 & 36
39.90 set q. sec. post at aver. dist. from which
a Br. Oak 2 ~~lks. diameter~~ N 48 E 20 lks. dist. to
a Do 48 " " " N 62 W 60 " "
77.90 set post on E. side of G. Eicott's Reserve from
which an Aspen 14 in. diameter N 21 W 17 lks. dist.
& a P. Oak 30 " " " S 16 E 138 " "
The post stands 22.92 chs. S. of the N.E. corner
of the Reserve

North between Sec. 23 & 24
26.34 a W. Oak 42 in. dia.
40.00 set q. sec. post from which
a W. Oak 24 in. diameter S 89 W 97 lks. dist. to
a Do 36 " " " N 55 E 53 " "
67.89 a Buckeye 15 " "
80.00 set post cor. of Sec. 13, 14, 23 & 24 from which
an Elm 16 in. diameter S 28 E 17 lks. dist. to
a W. Oak 27 " " " N 18 E 34 " "

T. 27 N., R. 1 W. 2d. Mer. Ind.

Chs. Lks.

Land rolling 2d rate, timber Oak & Hickory, Ulp. Sapafras & Hazle February 21. 1829

East on Random between Sect. 13 & 24

40.00 set temp. q. sec. post

79.80 Intersect 2d Prin. Mer. 71 lks. N. of post —

Land &c. the same as on the last line

West Connected between Sect. 13 & 24

39.90 set q. sec. post at aver. dist. from which

a W. Oak 22 in. diameter North 11 lks. dist. &

a Sugar 33 " " " S48E30 " "

79.80 to sec. cor.

North between Sect. 13 & 14

29.56 a W. Oak 20 in. dia.

40.00 set q. sec. post from which

a W. Oak 18 in. diameter S44E48 lks. dist. &

a Do 21 " " " N52W29 " "

45.00 enter Prairie

62.00 leave "

72.58 a R. Oak 24 in. dia.

80.00 set post cor. of sect. 11, 12, 13 & 14 from which

a B. Oak 12 in. diameter S10W30 lks. dist. &

a W. Oak 24 " " " N53W55 " "

Land level 2d rate, timber Oak; Ulp. Hazle &c.

East on Random between Sect. 12 & 13

40.00 set temp. q. sec. post

75.00 enter Prairie

79.90 Intersect 2d Prin. Meridian 67 lks. N. of post —

Land &c. as before noted

West Connected between Sect. 12 & 13

39.95 set q. sec. post at aver. dist. from which

a W. Oak 36 in. diameter N45E65 lks. dist. &

T. 27 N., R. 19 W. 2. Mer. Ind.a

Chs. Lks.

a Br. Oak 33 in. diameter S 40 W 6 q Chs. dist.

79.90 to sec. cor.

North between Sect. 11 & 12

34.74 a W. Oak 15 in. dia.

40.00 set q. sec. post from which

a B. Oak 26 in. diameter S 10 E 58 Lks. dist. &

a W. Oak 10 " " " N 39 E 57 " "

52.00 enter Prairie

58.85 a Stream 25 Lks. wide course SW

61.00 leave Prairie

69.91 a Hickory 17 in. dia.

80.00 set post cor. of sect. 1, 2, 11 & 12 from which

a W. Oak 12 in. diameter S 8 W 15 Lks. dist. &

a B. Oak 24 " " " S 18 E 34 " "

Land level & 2d rate, timber Oak, no Ulp.

East on Random between Sect. 1 & 12

19.50 enter Prairie

22.20 a Stream 8 Lks. wide course SE

26.10 a Do 20 " " " S

40.00 set temp. q. sec. post

59.75 a Stream 17 Lks. wide course NW

79.93 Intersect 2d Princ. Meridian 62 Lks. N. of post

Land except Prairie same as before noted,

Prairie wet

West Corrected between Sect. 1 & 12

39.96 set q. sec. post at aver. dist. (from which no

Bearing trees) in Prairie

79.93 to sec. cor.

North between Sect. 1 & 2

21.00 a W. Oak 12 in. dia.

40.00 set q. sec. post from which

a W. Oak 10 in. diameter S 17 W 37 Lks. dist. &

T. 27 N., R. 1 W. 2. Mer. Ind.a

Ch. Lks.

a Hickory 4 in. dia. bears N 4 E 29 lks. dist.

52.62 a W. Oak 27 " "

65.00 enter Prairie

79.75 leave "

80.10 Intersect N. Boundary 37 lks. E. of post—

set post at intersection cor. of sec. 1 & 2 from which

a W. Oak 16 in. dia. bears S 85 W 24 lks. dist. &

a Do 12 " " " N 19 W 28 " "

Land rolling the same as on the last line

February 22, 1829

West Corrected between Sec. 23 & 26

39.99 set q. sec. post at aver. dist. from which

a W. Oak 24 in. dia. bears N 33 W 86 lks. dist. &

a Jack Oak 15 " " " N 39 E 53 " "

79.98 set post cor. of sec. 22, 23, 26 & 27 from which

a R. Oak 18 in. dia. bears S 81 E 15 lks. dist. &

a Hickory 14 " " " N 45 W 19 " "

South between Sec. 26 & 27

19.30 a W. Oak 24 in. dia.

28.07 a B. Oak 18 " "

40.00 set q. sec. post from which

a Poplar 26 in. dia. bears S 89 W 84 lks. dist. &

a Hickory 10 " " " S 8 W 69 " "

56.97 set post on N. side of G. Elliott's Reserve, 63.57 Ch.

E. from the NW corner of same, from which

a W. Oak 12 in. dia. bears N 81 W 31 lks. dist. &

a Do 28 " " " N 24 E 38 " "

Land rolling 2d rate, timber Oak, no Ulp.

North between Sec. 22 & 23

15.97 a B. Oak 27 in. dia.

29.80 a Stream 10 lks. wide course SE. & Prairie

39.00 leave Prairie

40.00 set q. sec. post from which

T. 27 N., R. 1 W. 2. Mer. Ind.a

Cont. Sh.

a W. Oak 24 in. diameter S 10 E 29 lks. dist. to
a Do 22 " " " S 86 W 125 " "
62.11 a Do 18 " "
80.00 set post cor. of sec. 14, 15, 22 & 23 from which
a W. Oak 32 in. diameter N 48 W 10 lks. dist. to
a Hickory 12 " " " S 12 E 87 " "
Land & timber as before described

East on Random between Sec. 14 & 23
37.38 a Stream 5 lks. wide course S.
40.00 set temp. q. sec. post
79.91 Intersect N. & S. line at post —
Land hilly Private, timber Oak, Hgts. Hazle

West Corrected between Sec. 14 & 23
39.95 set q. sec. post at aver. dist from which
a Buckeye 20 in. diameter N 89 W 25 lks. dist. to
a S. Ash 24 " " " N 29 E 22 " "
79.91 to sec. cor.

North between Sec. 14 & 15
22.30 a W. Oak 30 in. dia.
40.00 set q. sec. post from which
a B. Oak 24 in. diameter S 65 E 59 lks. dist. to
a W. Oak 30 " " " S 66 W 148 " "
52.88 a B. Oak 4 " "
59.90 a large Sulphur Spring
76.27 a W. Oak 20 in. dia.
78.50 a Stream 25 lks. wide course SE
80.00 set post cor. of sec. 10, 11, 14 & 15 from which
a W. Oak 26 in. diameter N 4 W 12½ lks. dist. to
a Do 30 " " " N 19 E 146 " "
Land hilly Private, no Hgts.

East on Random between Sec. 11 & 14
0.25 enter Prairie

T. 27 N., R. 1 W. 2d Mer. Ind.

Chs. Lks.

14.80 leave Prairie
40.00 set temp. q. sec. post
80.03 Intersect N. & S. line 25 lks. S. of post —
Land some broken 2d rate, timber Oak & Walnut
Ulp. Hazel & Sassafras

West Corrected between Sect. 11 & 14
40.01½ set q. sec. post at aver. dist. from which
a B. Oak 42 in. diameter N 18 E 9 lks. dist. &
a Do 33 " " " S 14 W 66 " "
80.03 to sec. cor.

North between Sect. 10 & 11
2.00 enter Prairie
18.00 leave "
18.25 a W. Oak 24 in. dia.
31.56 a Do 12 " "
40.00 set q. sec. post from which
a Hickory 12 in. diameter N 42 E 38 lks. dist. &
a Do 6 " " " N 23 E 32 " "
74.59 a B. Oak 36 " "
80.00 set post cor. of sect. 2, 3, 10 & 11 from which
a B. Oak 36 in. diameter South 530 lks. dist. &
a Do 36 " " " S 9 E 453 " "
Land 3d rate, timber Oak, no Ulp.

East on Random between Sect. 2 & 11
40.00 set temp. q. sec. post
51.00 a Stream 25 lks. wide course N W
79.94 Intersect N. & S. line 13 lks. S. of post —
Land level 3d rate, timber Oak, no Ulp.

West Corrected between Sect. 2 & 11
39.97 set q. sec. post at aver. dist. from which
a W. Oak 33 in. diameter S 8 E 27 lks. dist. &
a Do 20 " " " S 80 E 83 " "

T. 27 N., R. 1 W. 2. Mer. Ind.

Ch. Lk.

79.94 to sec. cor. February 23. 1829

West Corrected between Sec. 22 & 27

39.99 set q. sec. post at aver. dist. from which
a W. Oak 21 in. dia. bears S 60 W 82 lks. dist. &
a Do 24 " " " S 85 W 68 " "

79.98 to sec. cor.

North between Sec. 21 & 22

10.36 a W. Oak 15 in. dia.

35.59 a Do 18 " "

40.00 set q. sec. post from which
a W. Oak 16 in. dia. bears S 1 E 192 lks. dist. &
a Do 24 " " " S 32 E 137 " "

62.75 a Do 24 " "

80.00 set post cor. of sec. 15, 16, 21 & 22 from which
a W. Oak 22 in. dia. bears S 11 W 45 lks. dist. &
a Do 18 " " " S 32 E 42 " "
Land rolling & rate, timber Oak & open woods

East on Random between Sec. 15 & 22

40.00 set temp. q. sec. post

79.85 Intersect N. & S. line 20 lks. N. of post —
Land &c. the same as on the last line

West Corrected between Sec. 15 & 22

39.92 set q. sec. post at aver. dist. from which
a W. Oak 22 in. dia. bears N 32 E 55 lks. dist. &
a Do 20 " " " N 32 W 80 " "

79.85 to sec. cor.

North between Sec. 15 & 16

23.82 a W. Oak 27 in. dia.

40.00 set q. sec. post from which
a Hickory 8 in. dia. bears S 63 W 9 lks. dist. &
a Do 14 " " " N 11 E 46 " "

T. 27 N., R. 1 W. 2d. Mer. Ind.

Chs. Lks.

59.55 a Hickory 3 in. dia.
76.87 a Do 5 " "
80.00 set post cor. of sec. 9, 10, 15 & 16 from which
a W. Oak 24 in. dia. bears S 66 W 80 lks. dist. &
a Do 21 " " " N 34 W 88 " "
Land level 3d. rate, timber Oak & Hickory, no Ulgr.

East on Random between Sec. 10 & 15
40.00 set temp. q. sec. post
76.10 a Stream 20 lks. wide course SE
79.98 Intersect No. S. line 11 lks. N. of post —
Land rolling 3d. rate, timber Oak & Hickory; Ulgr.
Oak & Hickory

West Corrected between Sec. 10 & 15
39.99 set q. sec. post at aver. dist. from which
a B. Oak 7 in. dia. bears N 71 E 38 lks. dist. &
a Do 8 " " " S 82 E 38 " "
79.98 to sec. cor.

North between Sec. 9 & 10
25.50 a Stream 20 lks. wide course SE
26.25 a Do 20 " " " SW
37.31 a W. Oak 15 in. dia.
40.00 set q. sec. post from which
a B. Oak 30 in. dia. bears S 12 W 116 lks. dist. &
a W. Oak 24 " " " N 65 E 111 " "
53.81 a Do 30 " "
72.25 a Do 26 " "
80.00 set post cor. of sec. 3, 4, 9 & 10 from which
a W. Oak 20 in. dia. bears N 62 W 65 lks. dist. &
a Do 17 " " " S 51 E 69 " "
Land level 2d. rate, timber Oak, no Ulgr.

East on Random between Sec. 3 & 10
40.00 set temp. q. sec. post

T. 27 N., R. 1 W. 2d Mer. Ind.

Ch. Gl.

56.10 a Stream 20 lks. wide comes SE

79.88 Intersect No. Line 11 lks. E. of post —
Land broken 3d rate, timber Oak, no Ulp.

West bounded between Sec. 3 & 10

39.94 set q. sec. post at aver. dist. from which
a B. Oak 16 in. dia. bears N 89 W 61 lks. dist. &
a Do 30 " " " N 68 E 72 " "

79.88 to sec. cor.

North between Sec. 3 & 4

25.63 a B. Oak 18 in. dia.

40.00 set q. sec. post from which
a B. Oak 3 in. dia. bears N 58 E 23 lks. dist. &
a W. Oak 4 " " " S 85 W 14 " "

53.50 enter Prairie

61.50 leave "

62.64 a B. Oak 15 in. dia.

71.84 a W. Oak 8 " "

79.00 Intersect N. Boundary 180 lks. E. of post —
set post at intersection cor. of sec. 3 & 4 from which
a B. Oak 20 in. dia. bears S 30 W 90 lks. dist. &
a Hickory 13 " " " S 58 E 65 " "
Land rolling 3d rate, timber as before noted

North between Sec. 2 & 3

19.56 a W. Oak 21 in. dia.

29.50 enter Prairie

32.12 a Stream 20 lks. wide comes NW

40.00 set q. sec. post in Prairie, (no Bearings)

55.00 leave Prairie

61.84 a Hickory 12 in. dia.

73.55 a Do 8 " "

79.54 Intersect N. Boundary 131 lks. E. of post —
set post at intersection cor. of sec. 2 & 3 from which
a Hickory 7 in. dia. bears S 4 E 98 lks. dist. &

T. 27 N., R. 1 W. 2d Mer. Ind.a

Chs. Lks.

a B. Oak 11 in. dia. bears N 29 E 80 lks. dist.
Land v. the same as on the last line
February 24, 1829

North between Sec. 32 & 33
28.66 an Elm 18 in. dia.
35.00 enter S. Prairie
38.00 Willow Swamp
40.00 set q. sec. post from which
a Willow 5 in. dia. bears S 20 W 16 lks. dist. &
a Do 7 " " " S 34 E 6 " "
47.00 leave Willow Swamp
57.50 leave Prairie
64.88 a Hickory 8 in. dia.
80.00 set post cor. of Sec. 28, 29, 32 & 33 from which
a W. Oak 40 in. dia. bears S 27 W 100 lks. dist. &
a Do 18 " " " N 6 E 50 " "
Land level 2d rate, timber Oak & Hickory, Ulm.
Hazle & Hickory

East on Random between Sec. 28 & 33 X
40.00 set temp. q. sec. post
80.50 Intersect N. & S. line 24 lks. N. of post —
Land rolling 2d rate, timber Oak & Hickory
Ulm. the same

West Corrected between Sec. 28 & 33
40.25 set q. sec. post at a cor. dist. from which
a B. Oak 20 in. dia. bears N 85 E 25 lks. dist. &
a W. Oak 30 " " " S 52 W 5 " "
80.50 to sec. cor.

North between Sec. 28 & 29
22.40 a W. Oak 18 in. dia.
40.00 set q. sec. post from which
a B. Oak 18 in. dia. bears N 69 W 4 lks. dist. &

T. 27 N., R. 1 W. 2d. Mer. Ind.a

Ch. Lk.

a W. Oak 12 in. dia. bears N 50 E 14 lks. dist.

54.54 a B. Oak 21 " "

80.00 set post cor. of sec. 20, 21, 28 & 29 from which

a W. Oak 20 in. dia. bears South 70 lks. dist.

a Do 18 " " " S 88 E 80 " "

Land &c. the same as on the last line

East on Random between Sec. 21 & 28

34.16 set temp. post on W. bank of Lake

40.00 set temp. q. sec. post

52.50 " " post on E. side of Lake

61.22 " " " on the arm of Do on W. side

71.25 " " " on E. side of Do

80.10 Intersect N. & S. line 27 lks. N. of post —

Land &c. the same as on the last line

All measured on the Ice

West Corrected between Sec. 21 & 28

8.90 set post on arm of the Lake from which

a W. Oak 30 in. dia. bears S 59 E 57 lks. dist.

a B. Oak 24 " " " N 16 E 59 " "

18.93 set post on W. side of Lake from which

a B. Oak 18 in. dia. bears S 27 E 13 lks. dist.

a W. Oak 24 " " " N 76 W 54 " "

27.45 set post on the E. side of the arm of Lake from which a W. Oak 7 in. dia. bears N 38 W 19 lks. dist.

a Do 6 " " " S 14 W 32 " "

40.05 q. sec. cor. in the Lake, water too deep to set post

45.92 set post on the W. side of arm of Lake from which

a B. Oak 20 in. dia. bears S 6 W 16 lks. dist.

a Hickory 12 " " " N 10 E 11 " "

80.10 to sec. cor.

North between Sec. 20 & 21

12.50 set post on the S. side of the Lake from which

T. 27 N., R. 1 W. 2d. Mer. Ind.

East. Lks.

a W. Oak 20 in. dia. bears N 88 E 10 lks. dist. &
a B. Oak 27 " " " S 46 W 13 " "
21.50 set post on N. side of Lake from which
a W. Oak 12 in. dia. bears S 54 E 33 lks. dist. &
a Do 18 " " " N 68 W 79 " "
29.30 a B. Oak 27 " "
40.00 set q. sec. post from which
a W. Oak 18 in. dia. bears S 19 E 75 lks. dist. &
a B. Oak 24 " " " N 49 E 52 " "
53.17 a Do 30 " "
60.00 enter Prairie
65.50 Grove
75.00 enter Prairie
80.00 set post cor. to Sect. 16, 17, 20 & 21 from which
a B. Gum 5 in. dia. bears S 31 E 154 lks. dist. &
a W. Oak 6 " " " S 34 E 160 " "
Land level, the same as on the last line

East on Random between Sect. 16 & 21
21.00 leave Prairie
40.00 set temp. q. sec. post
80.18 Intersect N. & S. line 16 lks. N. of post —
Land level, rate, timber Oak, no Ulys.

West Corrected between Sect. 16 & 21
40.09 set q. sec. post at aver. dist. from which
a W. Oak 30 in. dia. bears N 40 W 147 lks. dist. &
a Do 30 " " " S 87 W 324 " "
80.18 to sec. cor. February 25. 1829

North between Sect. 16 & 17
24.00 Grove
30.00 enter Prairie
40.00 set q. sec. post in Prairie (No Bearing trees.)
49.00 leave Prairie
61.40 a B. Oak 18 in. dia.

T. 27 N., R. 1 W. 2d. Mer. Indn.

Chs. Lks.

80.00 set post cor. of sec. 8, 9, 16 & 17 from which
a W. Oak 8 in. dia. bears S 32 W 109 lks. dist. &
a Do 10 " " " N 69 E 90 " "
Land rolling 2d. rate, timber Oak, no Ulp.

East on Random between Sec. 9 & 16
40.00 set temp. q. sec. post
80.16 Intersect N. & S. line 9 lks. N. of post —
Land &c. the same as on the last line

West Corrected between Sec. 9 & 16
40.08 set q. sec. post at accr. dist from which
a Hickory 12 in. dia. bears S 30 E 9 lks. dist. &
a B. Oak 20 " " " N 21 E 38 " "
80.16 to sec. cor.

North between Sec. 8 & 9
18.54 a B. Oak 24 in. dia.
22.00 enter Prairie
24.60 a Stream 8 lks. wide course SE
28.50 leave Prairie
32.45 a W. Oak 8 in. dia.
40.00 set q. sec. post from which
a Hickory 8 in. dia. bears S 12 E 72 lks. dist. &
a W. Oak 7 " " " N 78 W 72 " "
58.55 a Hickory 12 " "
77.30 a Stream 10 lks. wide course SE
80.00 set post cor. of sec. 4, 5, 8 & 9 from which
a Hickory 5 in. dia. bears N 88 W 48 lks. dist. &
a B. Oak 4 " " " N 49 W 59 " "
Land rolling 3d. rate, timber Oak & Hickory,
no Ulp.

East on Random between Sec. 4 & 9
40.00 set temp. q. sec. post
80.30 Intersect N. & S. line 17 lks. N. of post —

T. 27 N., R. 1 W. 2d. Mer. Ind.a

Chs. Chs.

Land s. the same as on the last line

West Corrected between Sec. 4 & 9

40.15 set q. sec. post at aver. dist. from which
a Hickory 15 in. dia. bears S 24 W 27 lks. dist. &
a Do 13 " " " N 60 E 90 " "

80.30 to sec. cor.

North between Sec. 4 & 5

8.50 a W. Oak 24 in. dia.

10.00 enter Prairie

34.24 Grove of timber

40.00 set q. sec. post from which
a W. Oak 24 in. dia. bears S 31 E 10 lks. dist. &
a Do 22 " " " West 34 " "

45.00 enter Prairie

70.00 leave "

71.11 a B. Oak 15 in. dia.

78.61 Intersect N. Boundary 98 lks. E. of post —
set post at intersection cor. of sec. 4 & 5 from which
a B. Oak 18 in. dia. bears S 22 W 74 lks. dist. &
a W. Oak 12 " " " N 73 E 100 " "
Land s. the same as on the last line
February 26. 1829

North between Sec. 31 & 32

15.45 a Hickory 18 in. dia.

27.39 a W. Oak 24 " "

40.00 set q. sec. post from which
an Aspen 8 in. dia. bears S 81 E 162 lks. dist. &
a Do 18 " " " N 88 E 160 " "

57.60 a W. Oak 28 " "

71.11 an Elm 18 " "

80.00 set post cor. of sec. 29, 30, 31 & 32 from which
a Hickory 12 in. dia. bears S 21 W 43 lks. dist. &
a W. Oak 20 " " " N 21 E 6 " "

T. 27 N., R. 1 W. 2. Mer. Ind.a

Ch. 1. Sh.

Land level & rate, timber Oak, Beech & Poplar
Ulp. Hazle & Hickory

East on Random between Sec. 29 & 32
40.00 set temp. q. sec. post
80.00 Intersect N. & S. line 23 lks. N. of post —
Land &c. as last described

West Corrected between Sec. 29 & 32
40.00 set q. sec. post at aver. dist. from which
a W. Oak 18 in. dia. bears N 56 E 189 lks. dist. &
a Do 12 " " " N 42 E 193 " "
80.00 to sec. cor.

West between Sec. 30 & 31
25.41 an Elm 10 in. dia.
40.00 set q. sec. post from which
a Sassafras 7 in. dia. bears S 88 E 33 lks. dist. &
a W. Oak 40 " " " S 46 W 28 " "
57.55 a Hickory 20 " "
72.41 Intersect W. Boundary 79 lks. N. of post —
set post at intersection cor. of Sec. 30 & 31 from which
a B. Ash 18 in. dia. bears N 48 W 24 lks. dist. &
a Sassafras 10 " " " S 49 E 44 " "
Land level & rate, timber Ash & Beech, Ulp.
Hazle & Hickory

North between Sec. 29 & 30
25.00 enter a Prairie
37.50 leave "
38.85 a R. Oak 18 in. dia.
40.00 set q. sec. post from which
a S. Oak 8 in. dia. bears S 2 E 22 lks. dist. &
a B. Gum 7 " " " N 39 W 35 " "
46.50 enter Prairie
60.00 leave "

T. 27 N., R. 1 W. 2d. Mer. Ind.

Ch. Lks.

67.41 a W. Oak 18 in. dia.

80.00 set post cor. of sect. 19, 20, 29 & 30 from which
a W. Oak 21 in. dia. bears N 20 W 18 lks. dist. &
a Do 16 " " " N 52 E 48 " "
Land 2d. rate, timber Oak, Ulp. Hazle & Oak

East on Random between Sect. 20 & 29

40.00 set temp. q. sec. post

79.96 Intersect N. & S. line 81 lks. N. of post —
Land & timber as before described —

West Corrected between Sect. 20 & 29.

39.98 set q. sec. post at aver. dist. from which
a B. Oak 14 in. dia. bears S 71 W 20 lks. dist. &
a Do 10 " " " S 6 E 17 " "

79.96 to sec. cor.

West between Sect. 19 & 30

27.90 a B. Oak 16 in. dia.

40.00 set q. sec. post from which
a W. Oak 12 in. dia. bears S 31 W 22 lks. dist. &
a Do 18 " " " N 58 W 85 " "

57.75 a Do 27 " "

72.03 Intersect W. Boundary 44 lks. N. of post —
set post at intersection cor. of sect. 19 & 30 from
which a B. Oak 24 in. dia. bears N 14 W 23 lks. dist.,
& a Do 30 " " " S 28 W 20 " "
Land level 2d rate, timber Oak, no Ulp.

North between Sect. 19 & 20

15.70 a W. Oak 15 in. dia.

40.00 set q. sec. post from which
a W. Oak 20 in. dia. bears S 36 E 9 lks. dist. &
a Do 24 " " " N 77 W 13 " "

64.15 a B. Oak 24 " "

80.00 set post cor. of sect. 17, 18, 19 & 20 from which

T. 27 N., R. 1 W. 2. Mer. Ind.

Chs. Lks.

a W. Oak 24 in. diameter S 23 W 59 lks. dist. to
a Hickory 12 " " " N 84 E 5 " "
Land Prairie, timber Oaks & Hickory, no Ulgs.

East on Random between Sec. 17 & 20
40.00 Set temp. q. sec. post
42.00 enter Prairie
80.10 Intersect N. & S. line 65 lks. N. of post —
Land the same as before described —

West Corrected between Sec. 17 & 20
40.05 set q. sec. post at aver. dist. from which
a W. Oak 15 in. diameter S 26 W 28 lks. dist. to
a B. Oak 18 " " " N 35 E 32 " "
80.10 to sec. cor.

West between Sec. 18 & 19
24.20 a B. Oak 3 in. dia.
40.00 set q. sec. post from which
a W. Oak 18 in. diameter East 175 lks. dist. to
a Do 22 " " " N 75 W 180 " "
55.75 a B. Oak 15 " "
71.13 Intersect W. Boundary 21 lks. N. of post —
set post at intersection cor. of sec. 18 & 19 from which
a Hickory 8 in. diameter S 38 E 73 lks. dist. to
a Do 14 " " " N 55 E 59 " "
Land rolling Prairie, timber Oak, no Ulgs.

North between Sec. 17 & 18
10.75 a B. Oak 12 in. dia.
40.00 set q. sec. post from which
a S. Oak 18 in. diameter S 65 E 73 lks. dist. to
a W. Oak 18 " " " N 5 E 108 " "
46.27 a Do 15 " "
72.34 a Do 14 " "
73.00 enter Prairie

T. 27 N., R. 1 W. 2. Mer. Ind.a

Chs. Lks.

80.00 set post cor. of sec. 7, 8, 17 & 18 from which no Bearings) raised a Mound
Land the same as before described

East on Random between Sec. 8 & 17
10.00 leave Prairie
24.00 enter "
40.00 set temp. q. sec. post in Prairie
52.50 leave Prairie
80.00 Intersect N. & S. line 33 lks. N. of post —
Land rolling 3d. rate, timber Oak, no Ulys.

West Corrected between Sec. 8 & 17
40.00 set q. sec. post at aver. dist. in Prairie
(No Bearing trees)
80.00 to sec. cor.

West between Sec. 7 & 18
17.00 leave Prairie
22.90 a W. Oak 15 in. dia.
40.00 set q. sec. post from which
a B. Oak 14 in. dia. bears N 44 W 36 lks. dist. 8
a Do 24 " " " S 36 W 37 " "
57.64 a W. Oak 30 " "
64.00 enter Prairie
70.95 Intersect W. Boundary 31 lks. N. of post —
set post at intersection cor. of sec. 7 & 18 from which
a B. Oak 30 in. dia. bears N 2 W 54 lks. dist.
(No other Bearing tree) Post in Pond
Land as before described.

North between Sec. 7 & 8
19.71 leave Prairie, a B. Oak 24 in. dia.
35.30 a S. Oak 8 in. dia.
40.00 set q. sec. post from which
a S. Oak 18 in. dia. bears S 2 W 165 lks. dist. 8

T. 27 N., R. 1 W. 2. Mer. Ind.

Ch. Lks.

a W. Oak 12 in. dia. bears S 55 E 124 lks. dist. ng

51.32 a Span. Oak 10 " "

52.00 enter Prairie

80.00 set post cor. to Sect. 5, 6, 7 & 8 ~~Prairie a Mound~~

(No Bearing trees)

Land level 2. rate, timber Oak, no Ulp.

Prairie rich

East on Random between Sect. 5 & 8

30.00 leave Prairie

40.00 set temp. q. sec. post

42.75 enter Prairie

76.00 leave "

80.02 Intersect N & S. line 10 lks. N. of post —

Land as before described

West Corrected between Sect. 5 & 8

40.01 set q. sec. post at aver. dist. from which

a B. Oak 17 in. dia. bears S 33 W 53 lks. dist. ng

a W. Oak 9 " " " N 29 E 51 " "

80.02 to sec. cor. February 27. 1829

West between Sect. 6 & 7

6.50 leave Prairie

24.00 a B. Oak 18 in. dia.

40.00 set q. sec. post from which

a W. Oak 15 in. dia. bears S 81 E 153 lks. dist. ng

a B. Oak 15 " " " N 50 W 73 " "

50.00 enter Prairie

66.00 leave "

70.97 Intersect W. Boundary 10 lks. N. of post —

set post at intersection cor. of sect. 6 & 7 from

which a B. Oak 12 in. dia. bears S 53 W 60 lks. dist.

& a Do 12 " " " N 83 W 45 " "

Land rolling 3. rate, timber Oak, no Ulp.

T. 27 N., R. 1 W. 2d. Mer. Ind.

Chs. Lks.

North between Sec. 5 & 6

40.00 set g. sec. post in Prairie
(No Bearing trees)

58.00 leave Prairie

60.43 a S. Oak 16 in. dia.

78.62 Intersect N. Boundary 111 lks. E. of post —
set post at intersection cor. of sec. 5 & 6 from which
a W. Oak 12 in. dia. bears N 10 W 11 lks. dist. 3
a Hickory 13 " " " N 11 E 16 " " "
Land rolling 2d rate, timber Oak, no Ulgs.
February 28. 1829

Meanders of a Lake in Sec. 20, 21 & 28
Commencing at post in line between Sec.
20 & 21, on the S. side of the Lake, thence:

Courses	Chs. Lks.	Remarks
S 81 W	3.42	In Sec. 20
N 80 W	8.26	
West	7.96	
N 44 W	2.11	
N 29 W	1.97	
N 39 E	2.36	
N 50 E	3.58	
N 68 E	4.03	
S 78 E	3.20	
N 73 E	3.81	
S 86 E	2.38	
S 75 E	4.58	to post in line between Sec. 20 & 21
S 75 E	2.38	In Sec. 21
N 87 E	14.25	
S 88 E	2.33	
N 80 E	20.17	at 15.00 S.W. end of Island
N 81 E	6.21	at 3.50 E. end of "
S 47 E	6.84	

T. 27 N., R. 1 W., 2d. Mer. Ind.a

Courses	Chs.	Lks.	Remarks
S64E	4.	16	
S76E	7.	56	
S84E	5.	11	
S65E	2.	81	
S79E	3.	58	
S49E	2.	19	
S10E	3.	57	Dont show
S11W	8.	63	to post in line between Sec. 21 & 28
S45W	3.	27	In Sec. 28
S81W	2.	63	
N74W	3.	42	
N54W	2.	95	to post in line between Sec. 21 & 28
N54W	2.	04	In Sec. 21
N82W	2.	88	
S84W	4.	93	
S33E	0.	96	to post in line between Sec. 21 & 28
S33E	2.	22	In Sec. 28
S5W	1.	70	
S83W	2.	24	
S82W	9.	41	
N69W	7.	27	
N30W	2.	69	to post in line between Sec. 21 & 28
N21W	6.	96	In Sec. 21
N44W	4.	69	
West	4.	93	
N80W	5.	80	
N59W	6.	59	Dont show
N87W	5.	09	
N80W	7.	17	to the place of Beginning
			February 26. 1829

T. 27 N., R. 1 W. 2. Mer. Ind.a

Meanders of right bank of Wabash River. Commencing at post at the upper corner of G. Bicotts Reserve, thence up the river

Courses	Dis. Lks.	Remarks
N63E	7.07	In Sec. 36
N81E	6.76	
S88E	7.67	
N82E	6.24	
N89E	5.56	
N79E	9.66	
N68E	16.00	
N82E	19.63	
N79E	6.00	to post in 2d Principal Meridian February 21. 1829

This Township was commenced on the 20th. and finished on the 28th. of February 1829

Pursuant to a contract dated 15th. day of August 1828, and instructions from Edward Tiffin Surveyor General of the United States, I have surveyed and subdivided into sections the above Township in the State of Indiana, described in said contract; and I certify that the foregoing are correct and true field notes of the lines which they purport to be, as a part of said contract.

Certified this 31st. day of March 1829

David Hillis

Dep. Surveyor

I certify that the foregoing transcript of Field notes of the survey of Township No 27 North, in Range No. 1 West of the Principal Meridian, in the State of Michigan, has been compared with the original on file in this office, and found to be correct.

Surveyor General's Office
Cincinnati, Sept. 20. 1842

William Johnston
Sur. Genl.

Gen'l Land Office Copy

Original field notes sent to the Auditor of the State of Indiana, Nov 12th 1872

Township 27 N Range 1 West 2nd Prin Merid - Ind -

Field Notes of the Survey of the "Meander line" and Subdivision lines of Lake bed situated in Sections 20 21 & 28 Town 27 North of Range 1 West 2nd Prin Merid Indiana, according to the field notes and instructions, furnished by the Department of the Interior General Land Office Washington D.C. Viz. To identify the several Meander corners as to re-establish same where obliterated.

I began at the corner to Sec 20 & 21, 227 & 28 Town 27 N of Range 1 West 2nd Principal Meridian Ind - Same being identified by a Post Marked NEC set and recorded by the County Surveyor in 1850 and agreeing with the respective bearings and distances of the original witness trees still standing and described in notes furnished to wit

A White Oak 24 in dia bears N 55 E 87 links

A White Oak 18 in dia bears N 80 W 60 links

Meas Witness

8.90 On a Random line between 21 and 28 - Variation by Jenkins Compass 6 inch needle 2° 36' E

To a point 8 links south of the Meander Corner on East side of arm of lake bed as identified by Original witness still standing and described in notes furnished to wit,

A Black Oak 18 in dia bears N 16 E 89 links

White Oak referred to in notes obliterated

5.90 Direct 2 links N 44 W and set for Meander corner - Cancel in shape, and marked -1- from which

A Black Oak (original witness) 24 in bears N 16 E 89 links

~~A Black Oak (new witness) marked 27 bears West 50 links~~

A Post (new witness) marked 27 bears West 50 links

A Jenkins Compass 6 inch needle 2° 36' E by the formula - Note length of the given line run is 8 the distance in errors 0 to 5 7/8 degrees. 5 the correction of variation required - Thus 8 : 5 X 2 : 8.90 : 1.2 of a degree = 1' minutes : 3.6 = 1' = 3" 43" East true Variation

Township 27 N. Range 1 West 2d Prin Meridian Ind

1893 To meander corner on West side of arm of Lake
set - identified - by original witnesses still existing viz
A Black Oak (Stump) ~~24 in diameter bears N.E. S.E.~~
18 in diam, bears S. 27° E. 13 links: A White Oak,
(stump 24 in diam, bears N. 76 W. 54 links;
Set corner Rock (corresponding to these wit-
nesses as per notes furnished) of rectang-
ular surface, and marked + & also
established two other witnesses to identi-
fy this meander corner, to wit;
A Black Oak 16 in diam. bears N. 24° W. 23 links,
A Rock, marked W. bears N. 54° W. 50 links

27.45 To meander corner, set Rock marked + of
conical shape and identified by the original
witnesses still existing, to wit;
A white oak (stump) 7 in diam bearing
38° W. 19 links, A white oak (part of stump
identical) 6 inches in diam, bears S. 19° W.
32 links,
Established two other witnesses to identify
this meander corner, to wit;
A white oak 18 in diam, bears N. 26° W.
45 links. A Rock marked W. bears
East 90 links;

40.05 Set temporary post for quarter section
corner

45.92 To Meander Corner, where set Rock
marked + of cubical shape and identified
with original witnesses, according to
notes furnished, to wit;
A Black oak 20 in diam, bears N.E. 21 W. 16
lks. History tree referred to in notes, obliter-
ated - Established here one other
witness to identify this meander corner,
to wit;
A Rock of rectangular surface, marked

Town 27 North Range 1 West 2nd Prin. Mer. Ind.

W. bears S. 28°. 41 links;

80.10 To corner Rock marked +, established and recorded by the County Surveyor in 1830 for corner to sections 20. 21 28 and 29. Witness trees referred to in notes furnished being obliterated, in order to test the accuracy of this corner as located by the County Surveyor, I proceeded to corner of sections 20. 29. 32 & 33. and found original witness trees in place, and corner Rock, established by County Surveyor conforming thereto, viz: A White Oak 40 in diam, bears S. 29°. W. 100 links; A White Oak 18 in diam, bears N. 6°. E. 80 links;

North on random line between 28 and 29.

40.00 To a point 10 links West of quarter section corner, identified by original witness trees, to wit:

A Black ⌀ 18 in diam, bears N. 69°. W. 4 links.

A White oak 12 in diam, bears N. 50°. W. 14 links.

80.00 To a point 20 links West of corner rock as set by County Surveyor, for corner to Sections 20. 21. 28 and 29.

By proportionate corrections of this random line to the East, its extreme points will coincide with quarter section corners, and hence correct, therefore, no established witnesses to corner of sections 20. 21. 28 & 29. to wit, A Rock marked W. bears West 20 links

A Rock marked W bears East 20 links.

East Between Sections 21 and 28.

40.00 To quarter section post where set Rock of cubical shape and marked ¼ S.C. from which — — — — — —

Town 27 North. Range 1 west 2nd Prin. Mer. Ind.

A Rock marked W. bears S. 86° E. 151 links.
A Rock marked W. bears South. 76 links to
8010 Section corner,
North Between Sections 20 and 21, random line.
12.00 Set temporary post (according to dimensions furnished) for meander corner on South side of lake bed, Original witness trees described in notes of this date.
13.50 Intersect slough; cause flagstaff to be set in a tegument or north side of slough; turn off angle of 45° to left, hold point in line of same; cross over to North side; measure from flagstaff West 7.56 chains, to intersection of line of angle of 45° hence 7.56 chains, equal distance across slough, for a right angle isosceles triangle, has been described, wherein base equals perpendicular, radius equals tangent or latitude equals departure.
21.06 Over Slough.
21.50 To meander corner on North side of lake bed.
Set Rock marked + conical in shape, and identified by original witnesses described in notes furnished, to wit,
A White oak 12 in diam, bears S. 54° E. 33 links.
A White oak 18 in diam, bears N. 68° W. 78 links.
South. from meander corner on North side of Lake bed in line of Sections 20 and 21,
9.00 To post at meander corner on South side of Lake bed where
Set Rock marked + conical shape, from which
a White oak 26 in diam, bears South. 62 links
A White oak 20 in diam, bears S. 71° E. 84 links.
Original witnesses at this point obliterated.
21.50 To Section Corner.

Town 27 North, Range 1 West. 2nd Prin. Meri. & 2d.

Field Notes of the survey of that part of Meander line, lying between Meander corner on South side of Lake-bed in line of Sections 20 and 21. and Meander Corner on South side of Lake bed in line of Sections 21 and 28, and lying in the South West quarter of Section 21, Also the Corrections in latitude and departure of its respective bearings necessary to the "closing" of same.

Beginning of meander corner in line of Sections 21 + 28. at a point that bears West 45.92 chains from South East corner of Section 21. according to notes furnished from which,

A black oak 20 in diam, bears S. 6 W. 16 links,

(Hickory referred to in notes obliterated)

A Pick marked W. bears S 2d East 11 links

Venice in Section 21.

	Latitude		Departure		Error	Cor	
	N.	S.	E.	W	Cor.	Cor.	
N 21° W	6.96	6.49		2.49	1.34	5.15	
N 44° W	4.69	3.38		3.26	.70	2.68	
West		4.93		4.93			
N 80° W	5.80	1.00		5.71	.20	.80	
N 39° W	6.59	3.39		5.65	.70	2.69	
N 89° W	5.69	.26		5.69	.5	.21	
N 80° W	7.17	1.24		7.05	2.7	9.7	To a point 3.26
	41.23	15.76	12.50	34.18	3.48	3.26	12.50 links North of

Meander corner in line of Sections 20 and 21. Corrected same as per traverse table above.

Field Notes of the survey of that portion of Meander line bounding the North margin of Lakebed in Section 21. Town 27 North,

Town 27 North Range 1 West 2nd Prin. Meridian.

Range 1 West 2d Prin. Merid. Indiana.

Beginning at the Meander corner on North side of Pokeback in line of Sections 20 and 21. from which,

A White Oak 12 in diam, bears S. 59 E 33 links.

A White Oak 18 in diam, bears N 65 W 79 links.

Thence in Sections 21 on random line.

S. 75° E. 2.38

N 87° E 14.25

S 88° E 2.33

N. 80° E 20.17

N 81° E 6.21 At 5.88 chains, set temporary post in dividing line of South West quarter and South East quarter of Section 21. in latitude, North of quarter Section corner 25.28 chains, and on East departure 4.005 chains.

S 47° E 6.84

S 64° E 4.16

S 76° E 7.56

S 84° E 5.11

S 65° E 2.87

S 75° E 3.58

S 49° E 2.19

S 10° E 3.57

S 11 W 8.63 To point 192 links North and 170 links East of meander corner on line of Sections 21 and 28. from which corner,

A Black oak (original witness) 24 in diam, bears N. 16 E. 59 links.

A Rock (new witness) marked W. bears South 50 links.

"Closed" meander line by proportionate corrections of latitude and departure according to formula herewith, and set forth in table annexed, to wit,

As the sum of the distances of the

Town 27 North, Range 1 West, 2nd Prin. Merid. India.

several bearings, is to the distance of any of the bearings, so is the error in latitude and departure of the sum of the distances to the correction of latitude or departure corresponding to that distance. See page 6.

Table of corrections of latitude and departure on the "Closing" of meander line bounding the North margin of Lake bed in Section 21. Commencing at meander corner on North side of Lake bed in line of Sections 20 and 21 thence.

Bearing	Distance	Latitude		Departure		Latitude Corrected		Departure Corrected		
S. 75° E.	2.38		.61	2.31		.65		2.27		
N. 87° E.	14.25	74		14.22		.44		13.98		
S. 88° E.	2.33		.08	2.32			.12	2.28		
N. 80° E.	20.17	3.50		19.86		3.07		19.54		
N. 81° E.	1.58	.21		1.36		.19		1.34		To a point 19 the South of the corner of fractional sections
N. 81° E.	4.83	.76		4.79		.66		4.72		
S. 47° E.	6.84		4.66	5.00			4.80	4.90		
S. 65° E.	4.16		1.82	3.74			1.95	3.66		
S. 76° E.	7.56		1.84	7.33			1.97	7.22		
S. 54° E.	5.11		6.3	5.07			.69	4.99		
S. 60° E.	2.81		1.15	2.53			1.23	2.49		
S. 79° E.	3.58		6.8	3.50			.74	3.44		
S. 49° E.	2.19		1.44	1.66			1.47	1.63		
S. 14° E.	3.57		3.51	.61			3.59	.55		
S. 11° W.	8.63		8.46		1.65		8.65		1.57	2 meander corners in fractional sections
	89.79	5.21	29.79	74.30	1.65	4.36	25.58	73.01	1.51	21 and 28

Field notes of the survey and "Closing" of meander line on South side of Lake Bed lying on the North East quarter of the North East quarter of section 28 Town 27 North, or Range 1 West, 2nd Prin. Merid. India.

Beginning at meander corner in line of

Genl Land Office Copy (3)

Original field notes sent to the Auditor of the State of Indiana, Nov. 12th 1895

Town 27. N. Range 1 West 2nd. Prin. Merid. Ind.

Field Notes of the Survey of the Meander line and subdivision lines of a lake-bed situated in Sections 20, 21 and 28, Town. 27. North of Range 1 West 2nd. Prin. Merid., Indiana, according to the field notes and instructions furnished by the "Department of the Interior," General Land Office, Washington D.C.

First: To identify the several meander corners and to re-establish same upon resurvey, I began at the corner to Sections 3, 4, 33, 34 of Town 27 North of Range 1 West 2nd Principal Meridian, Indiana; the same being identified by a tree marked N.E.C. It and recorded by the County Surveyor in 1850 and agreeing with the respective bearings and distances - the original witnesses thereto still standing and described in notes furnished, to wit:

A white oak 20 in. diam. bears N. 55° E. 67 links.
A white oak 8 in. diam. bears N. 55° W. 63 links.

Chains

Thence on random line between 21 and 28 Variation by Surley's Compass, circle needle N. 3° 30' E.

8.00 To a point 2 links South of Meander corner on East side of arm of Lake-bed as identified by (original) witnesses still existing and described in notes furnished, to wit:

A Black Oak 18 in. diam. bears N. 16 E. 50 links
White oak blazed, to in notes obliterated.

8.90 Correct 2 links North and set Rock for meander corner, cubical in shape and marked + from which;

A Black oak (original witness) 20 in. bars N. 66 50 links; A Rock (new witness) marked W. bars West 50 links. Adjusted instrument to true variation N. 3° 36' by the formula; —

As the length of the given line run,
So to the distance in error;
So is 67.3 degrees.
So the correction of variation required.
thus 67.3 × 2 ÷ 8.90 = .12 of a degree = 7 minutes
∴ 3° 36' + 7' = 3° 43' East Var. - Variation.

Town 27 North, Range 1 West 2nd Prin Merid.

1893 To meander corner, on West side of farm of Clark bed, identified by original witnesses still existing, viz:
A Black Oak (Stump) 18 in. diam. bears S. 27° E. 13 links;
A White Oak (Stump) 24 in. diam. bears N. 46° W. 34 links.
Set corner Rock (Corres-ponding to these witnesses as per notes furnished) of rectangular surface, and marked +. Also established two other witnesses to identify this meander corner, to wit;
A Black Oak 16 in. diam. bears N. 24° W. 23 links;
A Rock marked W. bears N. 54° W. 50 links.

27.15 To meander corner, set Rock marked + of conical shape and identified by the original witnesses still existing, to wit;
A White Oak (Stump) 7 in. diam. bears N. 38° W. 19 links.
A White Oak (part of stump identical) 6 inches in diam. bears S. 14° W. 32 links;
Established two other witnesses to identify this meander corner, to wit;
A White Oak 18 in diam. bears N. 25° W. 45 links.
A Rock, marked W. bears East 90 links.

40.00 set temporary post for quarter section corner.

48.92 To meander corner, where set Rock marked + of cubical shape and identified with original witnesses, according to notes furnished, to wit;
A Black Oak 20 in. diam. bears S. 6° W. 16 links
Hickory tree referred to in notes, obliterated.
Established three other witnesses to identify this meander corner, to wit;
A rock of rectangular surface marked W bears S. 2° E. 41 links;

80.10 To corner Rock marked + established and recorded by the County Surveyor in 1850 for corner to sections 20, 21, 28 and 29
Witnesses traversed to in notes furnished being obliterated. In order to test the accuracy of this corner as located by the County Surveyor, I proceeded to corner of sections 28, 29, 32 & 33 and found original witness trees in last, and other rock established by County Surveyor conforming thereto, to wit; A White Oak, 40 in. diam. bears S. 27° W. 110 links; A White Oak 18 in. diam. bears N. 6° E. 50 links;

Town 27 North, Range 1 West. 2nd. Prin. Merid. Ind

On random line between 28 and 29

40.00 To a point 10 links West of quarter Section corner identified by original witness trees, to wit;
A Sugar 18 in diam. bears N. 69° W. 14 links;
A White Oak 12 in. diam. bears N. 50° E. 14 links;

80.00 To a point 20 links West of corner Rock as set by County Surveyor, for corner to Sections 20, 21, 28 and 29.

By proportionate corrections of this random line to the East, its extreme points will coincide with quarter Section corner, and hence correct, therefore re-established witnesses to corner of Sections 20, 21, 28 & 29, to wit;
A Rock marked W. bears West, 25 links;
A Rock marked W. bears East 25 links;

Between Sections 21 and 28

40.05 To quarter section post where
Set Rock of cubical shape and marked 1/4 S.C. from which
A Rock marked W. bears South 6.6. 151 links;
A Rock marked W. bears South 462 links;

80.10 to Section corner

Between Sections 20 and 21 random line,

12.50 Set temporary post (according to dimensions furnished.) For meander corner on South side of lake-bed. Original witness trees described in notes obliterated,

12.50 Intersect slough; erect flag staff to be set in alignment on North side of slough, turn off angle of 45° to left; hold point in line of same, cross over to South side; measure from flagstaff West 7.56 chains to intersection of line of slough & 45° hence 7.56 chains, equal distance across slough; for a right angle Isosceles triangle has been determined, whereon, base equals hypothenuse, radius equals tangent; or latitude equals departure.

21.06 Cross Slough

21.50 To Meander corner on North side of lake-bed
Set Rock marked 1/4 conical in shape, and identified by original witnesses described in notes furnished, to wit;

Town 27 North, Range 1 West 2nd. Prin. Merid. Sn

A White Oak 12 in. diam. bears S. 54° E. 33 links
A White Oak 18 in. diam. bears N. 68° W. 79 links.
South — from Meander corner on North side of lake
bed in line of sections 20 and 21.
9.00 To post at meander corner on South side of lake
bed where,
set Rock marked + conical shape, from which,
a White oak 26 in. diam. bears South 62 links.
A White oak 20 in. diam. bears S. 71° E. 84 links.
Original witnesses at this point obliterated.
21.50 To Section corner

Field Notes of the Survey of that part of Meander
line lying between Meander corner on South side
of lake bed in line of Sections 20 and 21, and
Meander corner on South side of lake bed
in line of Sections 21 and 28 and lying in the
South West quarter of Section 21, also the corrections
in latitude and departure of its respective
bearings necessary to that survey of same.
Beginning at meander corner in line of Sections
21 & 28 to a point that bears West 43.92 chains,
from South East corner of Section 21, according to
notes furnished, viz: which,
a rock oak 20 in. diam bears N. 16 links
(Bearing omitted to in notes obliterated)
A Rock marked W bears S. 2° East 41 links.

Time in Section 21.

	Distance	Bearing	Corr.	Corr.	
	N.	S.	E.	W.	
N. 21° W.	6.96	6.49		2.49	1.34 5.15
N. 44° W.	4.69	3.38		3.26	.70 2.68
West	4.93			4.93	
N. 80° W.	5.80	1.00		5.71	.20 .80
N. 59° W.	6.59	3.39		5.65	.70 2.69
N. 69° W.	5.09	.26		5.09	.5 .21
N. 80° W.	7.17	.124		7.05	.27 .97
	41.23	15.76	12.50	34.18	34.18 3.26 12.50

To a point 326 links North
of Meander corner in
line of Sections 20 and 21. Corrected same as per
traverse table above

Town 27 North. Range 1 West. 2nd. Prin. Merid. Ind.

Field Notes of the survey of that portion of Meander line bounding the North margin of lake-bed in sections 21 Town 27 North, Range 1 West 2nd. Prin. Merid. Indiana.
Beginning at the meander corner on North side of marshbed in line of sections 20 and 21 from which
A White Oak 12 in. diam. bears S. 54 E. 33 links;
A White Oak 18 in diam. bears N. 64 W. 79 links
Thence in section 21. on random line

S. 2.38	
W. 14.25	
S. 2.33	
E. 20.17	
N. 6.21	At 1.38 chains, set temporary post in dividing line of South West quarter and South East quarter of section 21 in latitude, North of quarter section corner, 25.28 chains, and on East departure 20 links.
E. 6.84	
S. 4.16	
E. 7.36	
S. 5.11	
W. 2.81	
S. 3.58	
E. 2.17	
S. 3.57	
W. 8.63	To point, 192 links North, and 1145 links East, of Meander corner on line of Sections 21 and 28 from which corner,
A black oak (original witness) 24 in diam. bears N. 16 E. 39 lks.
A black oak (new witness) marked W bears South 50 links;
Closed meander line by proportionate corrections of latitude and departure according to formula herewith, and set forth in table annexed, to wit:

As the sum of the distances of the several bearings,
So to the distance of any of the bearings;
So is the error in latitude and departure of the sum of the distances,
To the correction of latitude or departure corresponding to that distance. see page 6. |

Town 27 North, Range 1 West, 2nd. Prin. Merid. In

Table of corrections of latitude and departure in the "closing" of a meander line bounding the North margin of Lake bed in section 21.
Commencing at meander corner on North side of Lake bed in line of Sections 20 and 21, thence

Bearing	Distance	Latitude	Departure	Latitude corrected	Departure corrected	
S.45°E.	2.38		.61	2.31	.65	2.27	
N.87°E.	14.25	.74		14.22	.44	13.99	
S.88°E.	2.33		.08	2.32	.12	2.28	
N.80E.	20.17	3.50		19.86	3.07	19.54	
N.41E.	1.38	.21		1.36	.19	1.34	To a point 19 links South of point complement of original distance
N.41E.	4.83	.76		4.79	.66	4.72	
S.7E.	6.84		4.66	5.00	4.88	4.00	
S.64E.	4.16		1.82	3.74	1.95	3.66	
S.7E.	7.56		1.62	7.33	1.07	7.22	
S.74E.	5.11		.53	5.07	.69	4.99	
S.65E.	2.81		1.18	2.53	1.23	2.49	
S.7E.	3.58		.68	3.58	.74	3.54	
S.49E.	2.19		1.44	1.66	1.67	1.65	
S.10E.	3.57		3.51	.61	3.59	.55	
S.11W.	8.63		8.46	.165	8.65	.181	To meander corner in line of Secs. 21 and 28.
		5.79	5.21	24.79	14.30	1.65	4.26	23.86	13.21	1.81	

Field Notes of the Survey and "closing" of meander line on south side of Lake bed lying in the North East quarter, of the North East quarter of Section 21, Town 27 North, of Range 1 West, 2nd. Prin. Merid. Indiana.

Beginning at meander corner in line of Sections 21 and 28 at a point that bears West 8.90 chains from corner to sections 21, 22, 27 and 28, according to dimensions furnished, from which a black oak 12 in. diam. bears N. 16° E. 37 lks A beech new witness 3 scratches 50 links, and marked W. thence in Section 28

		North	South	E.	W.	Lat corrected	Dep corrected	
S.45°W.	3.21			2.31		2.30		2.26
S.81°W.	2.63		.40		2.60		.39	.49
N.74°W.	3.42	.94			3.28	.95		3.12
N.5°W.	2.95	1.73			2.38	1.74		2.26
		12.27	2.67	2.71	10.85	10.57	2.69	2.69	10.05	1.03	To Meander corner in line of Secs. 21 and 28

Town 27 North, Range 1 West. 2nd Prin. Merid. Ind. d. Dist.

Sections 21 and 28 at a point that bears West 8.90 chains from corner to Sections 21. 22. 27 and 28 according to dimensions furnished, from which —— A Black Oak (stump) 24 in diam. bears N. 16° E. 69 links, A Rock (new witness) bears West 50 links, and marked W. thence in Section 28

North.	South.	E.	W.	Lat. corrected	Dep. corrected
45 W	3.27		2.31	2.31	
81 W	2.63		.40	2.60	
14 W	3.42	.94			
54 W	2.95	1.73			

Town 27 North, Range 1 West, 2nd. Prin. Merid. Ind.

Field Notes of the survey and correction in the "Closing" of Meander Line on South side of Lake Bed, and lying in the South East quarter of Section 21. Town 27 North, Range 1 West 2nd. Prin. Merid. Indiana.

Beginning at the Meander corner in line of Sections 21 and 28 at a point that bears West 19.93 chains from corner to Sections 21, 22, 27 and 28 according to directions in notes furnished, from which A Black Oak (stump) 15 in. diam. bears S. 87° E. 13 links; A White Oak (stump) 12 in diam. bears N. 76° W. 54 links; A Black Oak 10 in. diam. bears N. 24° W. 23 links; A Rock marked W. bears N. 53° W. 50 links; thence in Section 21 according to notes furnished

	Latitude N.	Latitude S.	Departure E.	Departure W.	Latitude corrected N.	Latitude corrected S.	Departure E.	Departure W.	
1.		2.04	1.20			1.65	1.15		1.55
2.		2.88	.40			2.83	.32		2.72
3.		4.93		.50		4.90		.63	4.76
36.a		.96		.80	.52		.84	.56	To meander corner in line of Section 21 and 28
		10.81	1.60	1.30	.52		1.97	1.47	9.05

a To a point 30 links North and 36 links West of Meander corner, from which A White Oak (stump) 7 in. diam. bears N. 78° E. 19 links; A White Oak (stump) 9 in. diam. bears S. 14° W. 32 links; A White Oak (pin) 8 in. diam. bears N. 26° W. 40 links; A Rock, marked W. bears East 90 links.

Closed meander line by corrections as above agreable to notes furnished.

Having tested and found the balance of meander line to be practically correct in all its bearings, I me proceed to establish the subdivision lines of Lake-Bed and calculate the respective areas in each quarter section, according to the notes and instructions furnished. See page 8.

Town 27 North Range 1 West, 2nd. Prin. Merid. Ind.

Chains Field Notes of the Survey of that portion of Lake-bed lying in the South East quarter of Section 21, Town 27 North of Range 1 West, 2nd. Prin. Merid. Indiana, also the area as calculated from the corrected Latitude and Departure necessary to the "closing" of same.

Commencing at meander corner on South side of Lake-bed in line of Sections 20 and 21, thence in Section 20 according to Notes furnished.

S.81°W.	3.42	
N.86°W.	8.26	
West	7.96	
N.44°W.	2.11	
N.2°W.	1.97	
N.39°E.	2.36	
N.50°E.	3.58	
N.68°E.	4.03	
S.48°E.	3.20	
N.73°E.	3.81	
S.68°E.	2.38	
S.70°E.	4.54	To meander corner in line of Section 20 and 21 on North side of Lake-bed.
South	9.00	Between Sections 20 and 21 to meander corner on South side of Lake-bed - the point of beginning and containing 0.92 Acres, and numbered 1 in diagram annexed.

Field Notes of Survey of Lake-bed in South West quarter of Section 21. Commencing at Meander corner in line of Sections 20 and 21 on North side of Lake-bed.

S.79°E.	2.38	
N.17°E.	14.25	
S.86°E.	2.33	
N.86°E.	20.17	
N.81°E.	1.38	To a point 20 links South of temporary post in dividing line South West quarter and South East quarter of Section 21, same being corrected latitude South at this point, where I established corner; set Rock, from which, A Rock marked W. bears South 100 chains. A Rock marked W. bears North 50 links.
South	25.09	To quarter Section corner in line of Sections 21 and 28.

Town. 27 North, Range 1. West. 2nd. Prin. Merid. Ind.

S	2.87	To meander corner, in line of Sections 21 and 28.
N.	6.96	In Section 21
W.	4.64	
S.	4.93	
N.	5.80	
W.	6.59	
N.	6.09	To meander corner, in line of Sections 20 and 21.
E	9.50	Between Sections 20 and 21 to Meander corner on North side of Lake-bed the point of beginning, and containing 54.5 Chains and numbered 2 in diagram annexed.
		Field Notes of the Survey of Lake-bed lying in the South East quarter of Section 21
		Beginning at quarter Section corner in line of Sections 21 and 28 Thence
to		Between South East, and South West quarters of Section 21
	25.09	To Meander corner North side of Lake bed.
N.	4.53	Being complinement of distance of original meander bearing.
W.	6.34	
S.	4.16	
W.	7.56	
N.	5.11	
W.	2.81	
W.	3.58	
N.	2.19	
W.	3.57	
W.	8.63	To meander corner in line of Sections 21 and 28
E	10.03	To meander corner in line of Sections 21 and 28.
N.	2.04	In Section 21
W.	2.88	
N.	4.93	
E.	.96	To meander corner on line of Sections 21 and 28.
S	12.60	To quarter Section corner in line of Sections 21 and 28. the point of beginning and containing 65.12 Acres Numbered Lot 3 in diagram annexed.

Note. This area embraces a pond of about 30 acres whose waters are receding by evaporation and secretion having no visible feeder, and can at a small expense be drained, never inspected in the survey of Lot 3 in diagram annexed.

John C. Brophy
Dep. Surveyor.

Town. 27 North Range 1 West. 2nd. Prin. Merid. Ia

Chains Survey of portion of lake-bed lying in the North East quarter of the North East quarter of Sec. 28.
Beginning at Meander corner in line of Sections 21 and 28

S. 45° W. 3.27
S. 81° W. 2.63
N. 74° W. 3.42
N. 56° W. 2.95 To meander corner in line of Sections 21 and 28.
East 10.03 To meander corner, point of beginning and containing 3.5 Acres (eighty hundredths of an acre) and Numbered 5 on diagram annexed.

Field Notes of the survey of lake-bed lying in the North West quarter of the North East quarter of Section 28.
Beginning at Meander corner in line of Sections 21 and 28 at g. point bearing West 27.4 chains from corner to Sections 21, 22, 27 and 28, according to dimensions in Notes furnished thence in Section 28.

S. 33° E. 2.22
S. 5° W. 1.70
S. 83° W. 2.24
S. 62° W. 9.41
N. 6° W. 2.31 To intersection of dividing line of North East quarter and North West quarter of Section 28 where found. Rock established by County Surveyor and recorded from wages.
A White Oak 20 in diam. bears S. 41° E. 9 links.
North 4.21 is quarter Section corner in line of Sections 21 and 28.
East
Between Section 21 and 28
12.60 is meander corner the point of beginning and containing 4.43 Acres. Numbered 6 in diagram annexed.
Field Notes of the survey of lake-bed, lying in the North East quarter of the North West quarter of Section 28.
Beginning at quarter section corner in line of 21 and 28 thence
South 4.21 To intersection of meander corner as established and recorded by the County Surveyor in the year 1850 to wit:
A Rock marked + from which
A White oak 20 in diam. bears S. 41° E. 9 links.

Town. 27 North. Range 1 West. 2nd. Prin Meri. Ind.

S.W. 4.96	Complement of distance of meander bearing West of dividing line of N.W. & N.E. quarters of Sec. 28
W. 2.69	To meander corner in line of Sections 21 and 28 and containing 1.50 acres numbered 1 on diagram annexed.
	Field Notes of the survey of a tract of land lying between meander line and South boundary line of Section 21 and in the South East ¼ of Section 21 Beginning at meander corner in line of sections 21 and 28 at a point that bears West 8.93 chains from corner to sections 21, 22, 27 and 28. thence according to notes furnished.
S.W. 2.04	
N.W. 3.88	
S.W. 4.93	
W.S. .96	To meander corner in line of Sections 21 and 28.
S.E. 8.52	Between Sections 21 and 28, to the point of beginning and containing 90 hundredths of an acre and numbered Lot. 4 in diagram annexed.

Note. this tract of land was not incorporated in the original survey on its South boundary line. Are established corners one at either extreme original meander corners and one intermediate, established and duly recorded by the County Surveyor in the year 1850, and identified by a Rock marked N.E.C. designating the North East corner of the North West fractional quarter of the North East quarter of section 28. Further this tract is considered and known in this locality as Government land.

John C. Beeby
Deputy Surveyor.

Remarks.

In the foregoing surveys the actual dimensions (as measured by a standard chain) whether minus, or plus, were made to conform to, and read same as those dimensions expressed in notes furnished and the respective areas calculated on the same basis.

General Description

Lake-bed proper, soil, black sandy loam interspersed with "patches of muck."

Vegetation - Coarse grasses, rushes, thistles and willows.

Margin of lake-bed - "Bluffy" on the North and South margins, in elevation from 10 to 50 feet; East and West sides slight elevation over water line.

The margin of lake bed is sparsely timbered with oak, undergrowth, white oak and hazelnut.

June 1, 1875. Commenced preliminary survey of lake-bed, to test the "closing" of Meander line between the respective meander corners.

June 11, 1875 Reported to the "Department of the Interior" (the traverse table formula) and asking instructions how to reconcile discrepancies that exceeded the "closing" limits.

Commenced actual and final survey of lake-bed on the 9th day of July, 1875 and finished the survey of the subdivision thereof, on the 15th day of August 1875.

Owing to the scarcity of assistants during harvest season, and the almost continuous rains, the survey had to be postponed from time to time.

John C. Brophy
U. S. Dep. Surveyor

I John C. Brophy, deputy surveyor, do solemnly swear that, in pursuance of a contract with ____ surveyor of the public lands of the United States in the State of Indiana, bearing date March 1875. and in strict conformity to the laws of the United States and the instructions furnished by the said surveyor general, I have faithfully surveyed the Meanders and Subdivision lines of Lake-bed lying in Sections 20 21 and 28 Town. 27 North of Range 1 West 2nd. Prin. Merid. Ind. and further do solemnly swear that the foregoing are the true and original field-notes of such survey as furnished me.

L. S.

John C. Brophy
Deputy Surveyor.

Subscribed and sworn to before me on this 20th. day of September 1875. Noah S. La Rose Clerk. Cass Circuit Court.

We hereby certify that we assisted John C. Brophy, Deputy Surveyor, in surveying the Meanders and Subdivision lines of Lake-bed, situated in Sections 20 21 and 28, Town. 27 North, Range 1 West 2nd. Prin. Merid. Indiana and that said Lake-bed has been, to the best of our knowledge and belief, well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor general.

William Corbell Chainman.
Chainman.
W. T. Jenson Axeman
John C. Brophy Compassman

L. S.

Sworn and subscribed to before me, this 20 day of September 1875.
Noah S. La Rose Clerk.
Cass Circuit Court.

I John E. Brophy, having been appointed a Deputy Surveyor of the lands of the United States, to-wit: Lake-bed situated in sections 20, 21 and 28 Town 24 north of Range 1 West, 3rd Prin. Mer. Ind. do solemnly swear that I will well and faithfully and to the best of my skill and ability, execute the duties confided to me pursuant to a contract with _____ Surveyor General of Public Lands in said section, Rang. e and Town aforesaid, bearing date the ____ day of March 1875, according to the laws of the United States and the instructions received from the said Surveyor General

(Signed) John E. Brophy

Subscribed and sworn to before me on this 9th day of July A.D. 1875.

Witness my hand and official seal

Noah S. LaRose, Clerk
Cass Circuit Court

We the undersigned do solemnly swear that we will faithfully execute the duties of chain carriers, that we will level the chain upon uneven ground and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects and the true length of all lines that we assist in measuring to the best of our skill and ability

(signed) John F. Meighan
(signed) William Cornell

We the undersigned do solemnly swear that we will well and truly perform the duties of flagman and axeman according to instruction given us and to the best of our skill and ability

(signed) M. F. Weimer

Subscribed and sworn to before me on this 9th day of July A.D. 1875. Witness my hand an official seal

(signed) Noah S. La Rose
Clerk, Cass Circuit Court

[Seal]

I hereby certify that I have assisted John C. Brophy, deputy Surveyor, in Surveying the Meanders and sub-division lines of Lake-bed situated in Sections 20, 21 and 28, Town 27 North of Range 1 West, 2nd Principal Meridian, Indiana, and that said lake Lake-bed has been in all respects, to the best of my knowledge and belief well and faithfully surveyed, according to the Field Notes furnished by the "Department of the Interior," General Land Office, Washington, D.C.

(Signed) John F. Meighan
Chairman

State of Michigan
Kent County } Sworn and subscribed to by the above named John F. Meighan, before me a deputy County Clerk in and for said county, this 11th day of September 1875

(Signed) Hobart H. Chipman
County Clerk

By Wesley W. Hyde, Deputy

[Seal]

Department of the Interior
General Land Office
November 12, 1875.

The foregoing field notes of the survey of the bed of a meandered lake, situated in Sections 20, 21 and 28 Township 27 N. Range 1 West of the Second Principal Meridian Indiana executed by John C. Brophy, Deputy Surveyor, under instructions from the Commissioner of the General Land Office dated April 30, 1875 in the months of July and August 1875 having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

S. S. Burdett

Commissioner and
Ex officio Sur. Gen'l. of Indiana.

Certificate

I hereby certify that the foregoing transcript of the field notes of the survey has been correctly copied from the original field notes transmitted this day to the Auditor's Office for the State of Indiana.

Department of the Interior
General Land Office
November 12th 1875

S. S. Burdett
Commissioner